		· ·	PATENT AND TRADEMARK OFFICE				
			TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				
		DESIGNATED/ELECTED OFFICE (D					
		IATIONAL APPLICATION NO. 02/01605	INTERNATIONAL FILING DATE 8 May 2002	PRIORITY DATE CLAIMED			
TIT	LE O	OF INVENTION: DISTRIBUTION SCHEME FOR DISTR	RIBUTING INFORMATION IN A NETWO	ORK			
APF	PLICA	ANT(S) FOR DO/EO/US: Haitao TANG; Jani LAKKAKont herewith submits to the United States Designated/Ele	ORPI	to the state of the same of th			
			-	ems and other information:			
1.	⊠	This is a FIRST submission of items concerning a filin (THE BASIC FILING FEE IS ATTACHED)	ıg under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of it	tems concerning a filing under 35 U.S.C	<b>ა. 371</b> .			
3.		This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4.	$\boxtimes$	A proper demand for International Preliminary Examin	nation was made by the 19th month from	n the earliest claimed priority date.			
5.	⊠ •	A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. ☑ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a.  is attached hereto. b.  has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a.					
8.		An English language translation of the amendments to	o the claims under PCT Article 19 [35 U	J.S.C. 371(c)(3)].			
S.		An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].					
10.	☒	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].					
Item	าร 11	- 19 below concern other document(s) or information in	ncluded:				
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R.	. 1.97 and 1.98, along with form PTO-14	149 and 3 References.			
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.					
14.		A substitute specification.					
15.		A change of power of attorney and/or address letter.	A change of power of attorney and/or address letter.				
16.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
17.		A second copy of the published international application	on under 35 U.S.C. 154(d)(4).				
18.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
19.		Other items or information: CHECK NO. 012085; Formal Drawings (Figs. 1-6; 3 sheets); PCT/ISA/220; PCT/ISA/210;					

## DT01 Rec'd PCT/PTC 2 1 OCT 2004

U.S. APPLN. NO. (IF KNOWN, ' INTERNATIONAL APPLICAT			APPLICATION	ATTORNEY DOCKET NO. 47092.00101	
SEE 37 C.F.R. 1.50)	51206	DATE: October 21, 2004			
20.  The following fees a Basic National Fee [37] Search Report has been International preliminary (37 C.F.R. 1.482) No international prelimin (37 C.F.R. 1.445(a)(2)] Neither international pre (37 C.F.R. 1.445(a)(2)]. Neither international pre (37 C.F.R. 1.445(a)(2)] properties of the preliminary (37 C.F.R. 1.445(a) and all PCT Article 33(2)-(4)	are submitted: C.F.R. 1.492(a)(1) In prepared by the Experiment of examination fee particular parti	CALCULATIONS PTO USE ONLY			
ENTER APPR	ROPRIATE BASIC	FEE AMOUNT =		\$ 950.00	
Surcharge of \$130.00 for furn than ☐ 20 ☐ 30 months fron [37 C.F.R. 1.492(e)].	nishing the oath or on the earliest claims	declaration later ed priority date			
Claims	Number Filed	Number Extra	Rate		
Total Claims	24 - 20 =	4	X \$ 18.00	\$ 72.00	
Independent Claims	3-3=	0	X \$88.00		
Multiple dependent claim(s) (	if applicable)		+ \$300.00		
то	TAL OF ABOVE C	ALCULATIONS =		\$ 1,022.00	
Reduction by one-half for filin Applicant claims small enti	ng by small entity, if ity status. See 37				
	SUBTOTA	\$ 1,022.00			
Processing fee of \$130.00 for later the ☐ 20 ☐ 30 months [37 C.F.R. 1.492(f)].	r furnishing the Eng from the earliest cla				
	TOTAL NATION	\$ 1,022.00			
Fee for recording the enclose must be accompanied by an a (37 C.F.R. 3.28, 3.31). \$40.0	appropriate cover s	\$ 40.00			
	TOTAL FEES EN	\$ 1,062.00			
		Amount to be refunded	\$		
		Charged	\$		

		PLN. NO. (IF KNOWN,	INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 47092.00101				
SEE	E 37 (	C.F.R. 1.50 0 1 5 1 2 0 6	NO. PCT/IB02/01605	DATE: October 21, 2004				
a.	$\boxtimes$	A check in the amount of \$1,062.00 to cover the above fees is enclosed.						
b.		Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.						
C.	⊠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.						
NO	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.							
SEN	SEND ALL CORRESPONDENCE TO:							
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802  Douglas M. Goldhush Reg. No. 33,125								